Form PTO 948 (Rev. 03/01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
Black ink. Color. Color drawings are not acceptable until petiton is granted.	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top
Fig(s) Pencil and non black ink not permitted. Fig(s)	becomes the right side, except for graphs. Fig(s)9. SCALE, 37 CFR 1.84(k)
PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(c)	crowding when drawing is reduced in size to two-thirds in reproduction.
Poor quality (half-tone). Fig(s)	Fig(s)
TYPE OF PAPER. 37 CFR 1.84(c)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Paper not flexible, strong, white, and durable. Fig(s)	CFR 1.84(i) Lines, numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, interlineations,	defined, clean, durable, and black (poor line quality).
folds, copy machine marks not accepted. Fig(s)	Fig(s)
Mylar, velum paper is not acceptable (too thin). Fig(s)	SHADING. 37 CFR 1.84(vf) Solid black areas pale. Fig(s)
SIZE OF PAPER. 37 CFR 1.84(I): Acceptable sizes:	Solid black shading not permitted. Fig(s)
21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Shade lines, pale, rough and blurred. Fig(s)
All drawing sheets not the same size.	 NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
Sheet(s)	Numbers and reference characters not plain and legible.
Drawings sheets not an acceptable size, Fig(s) MARGINS, 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	Numbers and reference characters not oriented in the
	same direction as the view. 37 CFR (1.84(p)(1)
SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: 8 1/2 x 11	Figs
Margins not acceptable. Fig(s)	Numbers, letters and reference characters must be at least
Top.(f)Left (L) Right (R)Bottom (B)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
VIEWS. 37 CFR 1.84(h)	13. LEAD LINES, 37 CFR 1.84(q)
REMINDER: Specification may require revision to	Lead lines cross each other. Fig(s)
correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	Lead lines missing. Fig(s)
Brackets needed to show figure as one emity.	Sheets not numbered consecutively, and in Arabic numerals
Fig(s)	beginning with number 1. Sheet(s)
Views not labeled separately or properly. Fig(s)	 NUMBERING OF VIEWS. 37 CFR 1.84(n) Views not numbered consecutively, and in Arabic numerals.
Enlarged view not labeled separetely or properly.	beginning with number 1. Fig(s)
Fig(s)	16. CORRECTIONS. 37 CFR 1,84(w)
SECTIONAL VIEWS, 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948 dated
Hatching not indicated for sectional portions of an object.	17. DESIGN DRAWINGS, 37 CFR 1,152
Fig(s) Sectional designation should be noted with Arabic or	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
C	-

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